



ISIS5203.ST25.txt  
SEQUENCE LISTING

<110> Baker, Brenda F.  
Eldrup, Anne B.  
Manoharan, Muthiah  
Bhat, Balkrishen  
Griffey, Richard  
Swayze, Eric E.  
Crooke, Stanley T.  
Rajeev, Kallanthottathil G.

<120> OLIGOMERIC COMPOUNDS HAVING MODIFIED BASES FOR BINDING TO  
CYTOSINE AND URACIL OR THYMINE AND THEIR USE IN GENE MODULATION

<130> ISIS-5203

<140> US 10/700,920  
<141> 2003-11-04

<150> US 60/423,760  
<151> 2002-11-05

<150> US 10/078,949  
<151> 2002-02-20

<150> US 09/479,783  
<151> 2000-01-07

<150> US 08/870,608  
<151> 1997-06-06

<150> US 08/659,440  
<151> 1996-06-06

<160> 6

<170> PatentIn version 3.2

<210> 1  
<211> 19  
<212> RNA  
<213> Artificial Sequence

<220>  
<223> Synthetic Construct

<400> 1  
cgagaggcgg acgggaccg 19

<210> 2  
<211> 21  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Synthetic Construct

<400> 2  
cgagaggcgg acgggaccgt t 21

<210> 3  
<211> 21  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Synthetic Construct

<400> 3  
cggtcccgtc cgcctctcgt t 21

<210> 4  
<211> 20  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Synthetic Construct

<220>  
<221> misc\_feature  
<222> (1)..(3)  
<223> 2'-O-methoxyethyl

<220>  
<221> misc\_feature  
<222> (13)..(20)  
<223> 2'-O-methoxyethyl

<400> 4  
tccgtcatcg ctctcaggg 20

<210> 5  
<211> 20  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Synthetic Construct

<220>  
<221> misc\_feature  
<222> (1)..(5)  
<223> 2'-O-methoxyethyl

<220>  
<221> misc\_feature  
<222> (16)..(20)  
<223> 2'-O-methoxyethyl

<400> 5  
gtgcgcgcga gcccgaaatc 20

<210> 6  
<211> 20  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Synthetic Construct

<220>  
<221> misc\_feature  
<222> (1)..(5)  
<223> 2'-O-methoxyethyl

<220>  
<221> misc\_feature  
<222> (16)..(20)  
<223> 2'-O-methoxyethyl

<400> 6

atgcattctg cccccaagga

ISIS5203.ST25.txt

20